IMAGE orbit 2004 315 (11/10) 11:46 UT to 2004 316 (11/11) 02:30 UT PCAP **OVAL CLEFT** 12 CUSP 0 PSPHERE^O .02 -2-2 Z(SM) Z(SM) -4 **,**00/316 ,00/316 16 -6 -6 2 0 -13 2 1 0 -2 -3 X(SM) Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -2-5 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 FREQ(kHz) 0 100 10 2 14:00 2.7 10.5 72.0 -59.3 22.5 17:00 6.9 60.5 82.6 -70.3 11.3 2:00 3.9 4.3 61.3 -18.2 10.1 20:00 8.2 28.2 79.1 UT 11:00 RE 5.0 L 5.4 23:00 7.3 16.7 75.8 -48.4 **ILAT 64.5** 57.4 11.2 MLAT 15.1 10.6 MLT 10.3 2 0 **-1** 3 X(SM)Mon Dec 6 16:35:52 2004